

WHAT IS CLAIMED IS:

1. A call originating method applied to a mobile communication terminal for connecting the mobile communication terminal to a service provider over network using a connection information item corresponding to a service provider and a user's present location, the method comprising:

storing a plurality of connection information items corresponding to respective regional service providers, in a memory device;

specifying the user's present location;

retrieving, from the memory device, the connection information items corresponding to the specified user's present location and a service that is required by the user;

requiring the network to connect the mobile communication terminal to the regional service provider, using a retrieved connection information item.

2. A call originating method applied to a mobile communication terminal for connecting the mobile communication terminal to another terminal over network using a connection information item corresponding to a destination, the method comprising:

storing a plurality of connection information items corresponding to a plurality of destinations, in a memory device;

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specifying a user's present location;
designating a destination;
retrieving a connection information item
corresponding to a designated destination from the
5 memory device;

converting the retrieved connection information
item to another connection information item which
permits the mobile communication terminal at a
specified user's location to be connected to another
10 terminal corresponding to the designated destination;

requiring the network to connect the mobile
communication terminal to another terminal correspond-
ing to the designated destination, using a converted
connection information item.

15 3. A call originating method according to
claim 1, wherein the connection information items
indicate, respectively, a plurality of telephone
numbers corresponding to connection points at which the
mobile communication terminal is connected to Internet.

20 4. A call originating method according to
claim 1, wherein the service that is required by the
user is a service required in case of emergency.

5. A call originating method according to
claim 1, wherein the service that is required by the
25 user is a service required by dialing a telephone
number in case of emergency.

6. A call originating method according to

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claim 2, wherein the connection information items indicate, domestic telephone numbers corresponding to a plurality of destinations, respectively, and the converted connection information item indicates
5 an international telephone number.

7. A mobile communication terminal comprising:
a memory device configured to store a plurality of connection information items corresponding to a plurality of regional service providers;

10 a location information acquiring device configured to acquire a location information item which permits a user's present location to be specified;

a retrieval device configured to retrieve from the memory device, a connection information item
15 corresponding to a specified user's present location and a service that is required by the user; and

a connection device configured to connect the mobile communication terminal to the regional service provider, using a retrieved connection information
20 item.

8. A mobile communication terminal comprising:
a memory device configured to store a plurality of connection information items corresponding to a plurality of destinations;

25 a location information acquiring device configured to acquire a location information item which permits a user's present location to be specified;

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a designation device configured to designate
a destination;

a retrieval device configured to retrieve
a connection information item corresponding to
5 a designated destination, from the memory device;

a connection information converter configured to
convert the retrieved connection information item to
another connection information item which permits the
mobile communication terminal at the specified user's
10 location to connect to another terminal corresponding
to the designated destination;

a connection device configured to connect the
mobile communication terminal to the another terminal
corresponding to the designated destination, using the
15 converted connection information item.

9. A mobile communication terminal according to
claim 7, wherein the connection information items
indicate, respectively, a plurality of telephone
numbers corresponding to connection points at which the
20 mobile communication terminal is connected to Internet.

10. A mobile communication terminal according to
claim 7, wherein the service that is required by the
user is a service required in case of emergency.

11. A mobile communication terminal according to
25 claim 7, wherein the service that is required by the
user is a service required by dialing a telephone
number in case of emergency.

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12. A mobile communication terminal according to claim 8, wherein the connection information items indicate, domestic telephone numbers corresponding to a plurality of destinations, respectively, and the converted connection information item indicates an international telephone number.

13. A mobile communication terminal comprising,
a first memory device configured to store dictionary data for translating user's native language into other languages and vice versa;

a second memory device configured to store a plurality of first location information items corresponding to one of the other languages, respectively;

a location information acquiring device configured to acquire a second location information item which permits a user's present location to be specified;

a language selector configured to select a language, from the other languages, based on a specified user's present location and the first location information items stored in the second memory device;

a retrieval device configured to retrieve the dictionary data for translating the user's native language into the selected language and vise versa, from the first memory device;

a translation device configured to translate the

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user's native language into the selected language and
vice versa using retrieved dictionary data.

14. A information server apparatus communicating
with a mobile communication terminal corresponding to
5 a user's location, comprising;

a memory device configured to store a plurality of
latest connection information items corresponding to
a plurality of regional service providers;

10 a request reception device configured to receive
a request for requesting latest connection information
items corresponding to the user's location, from the
mobile communication terminal;

15 a retrieval device configured to retrieve
requested connection information items, from the memory
device; and

a transmitter configured to transmit retrieved
connection information items to the mobile
communication terminal.

15. A mobile communication terminal communicating
20 with a plurality of regional server apparatuses and
a plurality of regional service providers, comprising:

25 a first memory device configured to store
a plurality of first connection information items
corresponding to the regional sever apparatuses, the
regional server apparatuses providing, to the mobile
communication terminal, latest second connection
information items corresponding to at least one of the

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5 a location information acquiring device configured
to acquire a location information item which permits
a user's present location to be specified;

a connection device configured to connect the mobile communication terminal to one of the regional server apparatuses, using a retrieved first connection information item, and to require for one of the regional server apparatuses to transmit the latest second connection information items corresponding to the specified user's present location;

a second memory device configured to store
received second connection information items.

16. A mobile communication terminal according to claim 15, wherein the second connection information items indicate respectively, a plurality of telephone numbers corresponding to connection points at which the mobile communication terminal is connected to Internet.